

for 10/643,110

## Freeform Search

**Database:**

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Term:** 6379748 and

**Display:** 10 Documents in **Display Format:** TI Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

**Search** **Clear** **Interrupt**

## Search History

**DATE:** Wednesday, October 12, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=USPT; PLUR=YES; OP=ADJ		
L32	boron same metalorganic same barrier	4	L32
L31	6320213 and (borane\$1 or diborane\$1 or boron)	33	L31
L30	metalorganic same aluminum same precursor	61	L30
L29	alkylalane same precursor	0	L29
L28	6320213 and precursor\$1	25	L28
L27	l26 and precursor\$1	3	L27
L26	(exotic near4 barrier) and (diborane or borane or boride\$1 or boron or b)	27	L26
L25	exotic and (diborane or borane or boride\$1 or boron or b)	4614	L25
L24	6379748 and (b or boron or boride or borane or diborane)	16	L24
L23	tisin same precursor\$1	39	L23
L22	L20 and (precursor\$1)	5	L22
L21	L20 and (metalorganic)	13	L21
L20	exotic adj nitride\$1	34	L20
L19	6786936 and silane\$1	1	L19
L18	5578530 and mixture\$1	0	L18

<u>L17</u>	(6786936 or 5603988) and (boron or borane\$1)	0	<u>L17</u>
<u>L16</u>	(6786936 or 5603988) and (mixture\$1)	6	<u>L16</u>
<u>L15</u>	(6786936 or 5603988) and (silane or alkylsilane\$1 or halosilane\$1)	4	<u>L15</u>
<u>L14</u>	(6786936 or 5603988) and (metal\$1)	8	<u>L14</u>
<u>L13</u>	(6786936 or 5603988) and (l)	5	<u>L13</u>
<u>L12</u>	(6786936 or 5603988) and (halide or halogen)	3	<u>L12</u>
<u>L11</u>	(6786936 or 5603988) and (metal\$1 or w or tungsten or nb or niobium or boron or b or aluminum)	8	<u>L11</u>
<u>L10</u>	5943600 and (halide or halogen)	1	<u>L10</u>
<u>L9</u>	5659057	22	<u>L9</u>
<u>L8</u>	6379748 and fluorine	7	<u>L8</u>
<u>L7</u>	5659057 and (cl or chlorine or f or fluorine or bromine or br or i or iodine)	18	<u>L7</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L6</u>	L5 and (metalorganic or metallorganic)	109	<u>L6</u>
<u>L5</u>	L4 and ((cl or f or br or i or chlorine or fluorine or bromine or iodine) same (n or nitrogen))	1159	<u>L5</u>
<u>L4</u>	precursor\$1 near4 (ti or titanium or ta or tantalum)	4346	<u>L4</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L3</u>	l2 and (metal or ta or ti or w or nb or al or b or tantalum or titanium or tungsten or niobium or aluminum or boron)	6	<u>L3</u>
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
<u>L2</u>	('4720395'  '4726963'  '4992306'  '5043224'  '5231057'  '5264396')![pn]	6	<u>L2</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	5578530 and (metal or ta or ti or w or nb or al or b or tantalum or titanium or tungsten or niobium or aluminum or boron)	3	<u>L1</u>

END OF SEARCH HISTORY